

ABSTRACT

5 A clamping jaw assembly and cutter assembly  
employed in machinery used to manufacture nails,  
screws, rivets, and similar objects starting with wire  
material. The invention includes a groove design  
10 having a smooth wave that reduces the wear rate of the  
groove improving the life expectancy of the hard  
material clamping jaw insert. A clamping jaw assembly  
and cutting assembly that are both easily accessible  
10 for permitting quick replacement and/or indexing of the  
carbide-clamping inserts.

FOR REFERENCE